



580 Organization Chart

Software Engineering Division

Chief - J. Bennett

Assoc Chief - C. Durachka

Assoc Chief - L. Forbes

ACT - J. LeMoigne

New Bus. Lead - D. Smith

Chief Engineer – L. Bashar

Asst Chief – T. Goldstein

IT Manager - J. Hunter

AO – L. Ray

AO - A. Tucker

Div. Secy. - A. Peterson

Assoc Div. Secy. – J. Harris

580 (12)

(Total 249)

581 (52)	582 (34)	583 (23)	584 (17)	585 (24)	586 (35)	587 (38)	589 (15)
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Software Systems Engineering	Flight Software Systems	Ground Software Systems	Mission Validation and Operations	Computing Environments & Collaborative Technologies	Science Data Systems	Science Data Processing	Wallops Systems Software Eng.
BH-R. Sabatino ABH's – C. Wales, G. Smith, A. Beamer, J. Gallun	BH-D. McComas ABH's – M. Walters, Y. Lue, S. Strege	BH-S. Green ABH's - L. Ruley, C. Matusow	BH - M. Bradshaw ABH-G. Yoblin	BH-B. Lui ABH - M. Hammond, D. Kemper	BH-J. Moses ABH – S. Valett	BH-T. Flatley ABH's-P. Hestnes, E. Hicks, J. Hosler	BH-P. Pittman

<ul style="list-style-type: none"> • End-to-End SW Sys Eng. • Ground, Flight and Sci Data Sys. Mgmt • Formulation Leadership • IDC Leadership • Sys Req'ts Dev 	<ul style="list-style-type: none"> • S/C and inst. FSW • Flight Software test-beds • FSW Sust., Dev., and Validation • Formulation 	<ul style="list-style-type: none"> • Telemetry and Command Systems • GSE SW • Planning & Scheduling Systems • GN&C SW Systems (FDF Support) • Ground Sys Dev, Test, Sust., Validation 	<ul style="list-style-type: none"> • Mission Ops Engineering • Mission Operations Mgmt • Mission Readiness Testing • Mission Validation 	<ul style="list-style-type: none"> • Operations Networks • Institutional Applications • IT Security • Safety • System Admin • Web Services 	<ul style="list-style-type: none"> • Info. Query & Retrieval • Mass Storage • Data Distribution • SD Formats & Standards • Data Center Management 	<ul style="list-style-type: none"> • Data Capture • DAAC Engineering • Data mining • Data compression • Data visualization <ul style="list-style-type: none"> • Image proc • Virtual reality • Animation & Simulation • Science inst. SW • Algorithm dev. • Data analysis tools 	<ul style="list-style-type: none"> • Suborbital & Special Orbital • Ground & Flight Software • Range & Mission Modeling • Information fusion • Data mining • Data compression • Data visualization • Image proc • Virtual reality • Animation & Simulation • Range & Range Safety Real Time & Analysis • Systems Modeling & Visualization • Safety Real Time & Analysis • Systems • Software Safety & Assurance • Web Apps • IT Security
Key Customers: 100, 400, 500, 600, 300	Key Customers: 100, 500, 550, 600	Key Customers: 100, 550, 568, 590	Key Customers: 100	Key Customers: 100, 400, 500, 580	Key Customers: 100, 600	Key Customers: 150, 600	Key Customers: 600, 800